11/28002/ IAP6 Rec'd PCT/PTO PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

First Named Inventor: KUDO, RYOTARO

**Art Unit:** 

Intl. Appln. No.: PCT/JP2005/000328

**Examiner:** 

Intl. Filing Date: 14 January 2005

**Confirmation No.:** 

For: A VOLTAGE CLAMP CIRCUIT, A SWITCHING POWER SUPPLY DEVICE, A SEMICONDUCTOR INTEGRATED CIRCUIT

DEVICE, AND A VOLTAGE LEVEL

**CONVERSION CIRCUIT** 

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, and without any assertion as to materiality or prior art effect, the documents listed on the attached Form PTO/SB/08A are hereby cited.

Documents 4 and 5 on the attached List were cited in the specification, on page 1, and their relevance is indicated therein. The other listed documents were cited in the International Search Report (copy attached).

Respectfully submitted,

Date: July 20, 2006

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## IAP6 Rec'd PCT/PTO 20 JUL 2006

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

Complete it Known 1586687

Application Number

Filing Date

First Named Inventor

Art Unit

Examiner Name

**Attorney Docket Number** XA-10598 Sheet of | 1 **U.S. PATENT DOCUMENTS** U.S. Patent Document Name of Patentee or Applicant **Publication Date** Pages, Columns, Lines, Where of Cited Document MM-DD-YYYY Relevant Passages or Relevant Cite Examiner Kind Code 2 Figures Appear Initials\* No. 1 Number (if known) Negishi et al. 12-04-2003 2003/0222285 **A1** 03-19-2002 **B1** 2 6,359,490 Oyamada 05-01-2003 Takahashi et al. 3 2003/0081436 **A1** 

FOREIGN PATENT DOCUMENTS													
Examiner Initials*	Cite No. 1	Foreign Patent Document			Name of Patentee or	Publication Date	Pages, Columns, Lines, Where						
		Office <sup>3</sup> Number <sup>4</sup>		Kind Code 5 (if known)	Applicant of Cited Document	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	<b>T</b> €					
	4	JP	5-327465	Α				7					
	5	JP	6-69435	Α				1					
	6	JP	10-163826		Fujitsu Ltd.	06-19-1998		Abstract					
	7	JP	2003-34792	21 A	Renesas Technology	12-05-2003	Corresp. to Cite 1	Abstract					
	8	JP	2000-19643	33 A	Sharp Corp.	07-14-2000		Abstract					
	9	JP	2000-35794	9 A	Texas Instruments	12-26-2000	Corresp. to Cite 2	Abstract					
	10	JP	57-129534		NEC Corp.	08-11-1982		Abstract					
	11	JР	2003-14299	9 A	NEC Electronics	05-16-2003	Corresp. to Cite 3	Abstract					

Examiner	Date			
Signature	Considered	 	 	 

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WiPO Standard St.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.